

**2004**

**Virginia Department of Transportation  
Daily Traffic Volume Estimates  
Including Vehicle Classification Estimates**

where available

**Jurisdiction Report**

**16**

Caroline County  
Town of Bowling Green  
Town of Port Royal

Prepared By

**Virginia Department of Transportation  
Mobility Management Division**

In Cooperation With

**U.S. Department of Transportation  
Federal Highway Administration**

Virginia Department of Transportation  
Mobility Management Division  
Traffic Monitoring Section

The Virginia Department of Transportation (VDOT) conducts a program where traffic count data are gathered from sensors in or along streets and highways and other sources. From these data, estimates of the average number of vehicles that traveled each segment of road are calculated. VDOT periodically publishes booklets listing these estimates.

One of these booklets, titled “Average Daily Traffic Volumes with Vehicle Classification Data, on Interstate, Arterial and Primary Routes” includes a list of each Interstate and Primary highway segment with the estimated Annual Average Daily Traffic (AADT) for that segment. AADT is the total annual traffic estimate divided by the number of days in the year. This booklet also includes information such as estimates of the percentage of the AADT made up by 6 different vehicle types, ranging from cars to double trailer trucks; estimated Annual Average Weekday Traffic (AAWDT), which is the number of vehicles estimated to have traveled the segment of highway during a 24 hour weekday averaged over the year; as well as Peak Hour and Peak Direction factors used by planners to formulate design criteria.

In addition to the Primary and Interstate publication, one hundred books are published periodically, one for each of 100 areas across the state defined by VDOT for record-keeping purposes. These books include traffic volume estimates for roads within the county, cities, and towns within the area. These books are titled “Daily Traffic Volumes Including Vehicle Classification Estimates, where available; Jurisdiction Report numbers 00 through 99”.

Also available are a number of reports summarizing the average Vehicle Miles Traveled (VMT) in selected jurisdictions and other categories of highways. There are many different ways to present traffic volume summary information. Because the user determines the value of each presentation, the reports have been redesigned based on user requests and feedback. The people at VDOT Mobility Management’s Traffic Monitoring Section who produce these books welcome requests for other helpful ways of presenting the summary information.

A compact disc (CD) is available that includes files in the Adobe® Portable Document Format (PDF) that can be displayed, searched, and printed using common desktop computer equipment. The CD includes the publications described above as well as a number of other reports, including specialized VMT summaries and smaller AADT reports for each city and town separately.

## **Publication Notes**

### **Parallel Roads**

For road inventory and management purposes, some roadways are counted separately by direction and have separately published traffic estimates for each direction of travel. Examples of such roadways are the interstate system and routes with separated facilities and (usually) one-way traffic facilities in urban areas. In these publications, they are referred to as parallel roads. As a convenience for the users of the publication, the listing for segments of roads with parallel segments are published with both the traffic estimates for their own direction of travel (e.g. I-95 Northbound) as well as the estimate of the total of all traffic on the same route including parallel roadways (all directions of I-95). The publication will have a “Combined Traffic Estimates for Parallel Roadways on this Route” or “Combined Traffic” identifiers for the combined direction of travel estimates.

Roadways such as I-395 with a North segment, a South segment and a separate Reversible lane segment will have the estimate for more than two parallel roadways included in the entire combined traffic estimate.

Some routes have very complicated paths through cities and towns. These parallel paths may be too complex to allow a relationship between nearby sections of the opposite direction on the same route. In this case, to indicate that the traffic estimates for such a road segment may not include all directions of traffic on that route, the line that would list the combined values will indicate “NA” for not available.

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VDOT’s traffic monitoring program includes more than 100,000 segments of roads and highways ranging from several mile sections of Interstate highways to very short sections of city streets. Due to problems experienced obtaining some traffic count data, and the level of quality necessary to maintain confidence in the data, no estimate is currently available for some segments of roadway. These segments are included in the publications indicating “NA” for not available. It is the intention of the VDOT’s Mobility Management Traffic Monitoring group to obtain the data necessary and to report traffic volume estimates on all road segments included in these publications.

Many of the road segments in this program are local secondary roads. The amount and detail of data collected on these roads are not as great as the data collected on higher volume roads. The vehicle classification, average weekday traffic volumes, and the theoretical design hour traffic volumes are not calculated for these roads. The publications indicate “NA” for the information that is not available.

This publication is based on a traffic monitoring program initiated in 1997. Because the data collection techniques and statistical evaluation processes are different than those used in previous years, comparison with previous publications may be misleading.

Glossary of Terms:

**Route:** The Route Number assigned to this segment of roadway with the master inventory route number if this is an overlapping route, with official street or highway name if available.

**Length:** Length of the traffic segment in miles.

**AADT:** Annual Average Daily Traffic. The estimate of typical daily traffic on a road segment for all days of the week, Sunday through Saturday, over the period of one year.

**QA:** Quality of AADT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- H Historical Estimate
- M Manual Uncounted Estimate
- N AADT of Similar Neighboring Traffic Link
- O Provided By External Source
- R Raw Traffic Count, Unfactored

**4Tire:** Percentage of the traffic volume made up of motorcycles, passenger cars, vans and pickup trucks.

**Bus:** Percentage of the traffic volume made up of busses.

**2Axle Truck:** Percentage of the traffic volume made up of 2 axle single unit trucks (not including pickups and vans).

**3+Axle Truck:** Percentage of the traffic volume made up of single unit trucks with three or more axles.

**1Trail Truck:** Percentage of the traffic volume made up of units with a single trailer.

**2Trail Truck:** Percentage of the traffic volume made up of units with more than one trailer.

**QC:** Quality of Classification Data:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- C Short Term Classified Traffic Count Data
- F Factored Short Term Traffic Count Data
- H Historical Estimate
- M Mass Collective Average
- N Classification Estimates of Similar Neighboring Traffic Link

**K Factor:** The estimate of the portion of the traffic volume traveling during the peak hour or design hour.

**QK:** Quality of the Peak Hour estimate:

- A Factor based on 30th Highest Hour Observed During at least 250 days of Continuous Traffic Data
- B Factor based on other Hour Observed During Less than 250 days of Continuous Traffic Data
- F Factor based on Highest Hour Collected at in a 48 Hour Weekday Period
- M Factor based on Manual Estimate of design hour
- N Peak Hour Factor of Similar Neighboring Traffic Link
- O Provided by External Source

**Dir Factor:** The estimate of the portion of the traffic volume traveling in the peak direction during the peak hour..

**AAWDT:** Average Annual Weekday Traffic. The estimate of typical traffic over the period of one year for the days between Monday through Thursday inclusive.

**QW:** Quality of AAWDT:

- A Average of Complete Continuous Count Data
- B Average of Selected Continuous Count Data
- F Factored Short Term Traffic Count Data
- G Factored Short Term Traffic Count Data with Growth Element
- M Manual Uncounted Estimate
- N AAWDT of Similar Neighboring Traffic Link
- O Provided by External Source

**Year:** Year for which the published values are appropriate. If the Quality of AADT (QA) is “R”, the year is the year that the raw traffic count was collected, and if available,

## Route Shield Legend

### Route Systems

North 	Interstate Route	Traffic volume data for Interstate Routes and some other routes are reported separately by direction, as well as combined.
	US Route	
	Virginia State Route	
	Secondary Route	

### Special Routes

Bus 	Bus - Business Route
	Bypass - Bypass Route
Truck 	Truck - Truck Route
ALT 	ALT - Alternate Route
	Wve - Wye Route connector
	P - Parallel Route; Southbound or Westbound direction lanes of a numbered route where they are on a different road facility than the other direction.
	The VDOT Maintenance Jurisdiction number is displayed below the Secondary Route Number if the Maintenance Jurisdiction is different than the jurisdiction in the title of the report.

Virginia Department of Transportation  
Mobility Management Division  
2004  
Annual Average Daily Traffic Volume Estimates By Section of Route  
Caroline Maintenance Area

Route	Jurisdiction	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	
							2Axle	3+Axle	1Trail	2Trail							
1	Caroline County	From: Hanover County Line	2.99	4400	F	87%	1%	1%	6%	6%	0%	F	0.082	F	0.662	4600	F
1	Caroline County	To: SR 207 Carmel Church	6.29	4700	F	94%	0%	1%	2%	2%	0%	F	0.089	F	0.598	4900	F
1	Caroline County	To: 16-639	3.06	5800	F	94%	0%	1%	2%	2%	0%	F	0.093	F	0.561	6000	F
1	Caroline County	To: 16-632	2.53	5000	F	94%	0%	1%	2%	2%	0%	C	0.092	F	0.626	5200	F
1	Caroline County	To: Spotsylvania County Line															
2 301	Richmond Turnpike	From: Hanover County Line	3.16	4800	F	94%	1%	1%	1%	3%	0%	C	0.093	F	0.615	5000	F
2 301	Richmond Turnpike	To: SR 30 Dawn	4.44	3700	F	80%	2%	1%	9%	7%	0%	F	0.088	F	0.505	3800	F
2 301	Caroline County	To: 16-647	7.50	3500	F	80%	2%	1%	9%	7%	0%	C	0.091	F	0.515	3600	F
2 301	Caroline County	To: 16-721 Near de Jarnette	2.46	6000	F	80%	2%	1%	9%	7%	0%	F	0.088	F	0.585	6200	F
2 301	Town of Bowling Green (Maint: 16)	From: Bus US 301															
2 301	Town of Bowling Green (Maint: 16)	From: SCL Bowling Green	0.11	6000	N	80%	2%	1%	9%	7%	0%	N	0.088	N	0.585	6200	N
2 301	Caroline County	To: Bus US 301															
2 301	Caroline County	From: Bus US 301	0.22	5600	F	95%	1%	1%	2%	1%	0%	F	0.087	F	0.617	5800	F
2 301	Town of Bowling Green (Maint: 16)	To: SCL Bowling Green															
2	Town of Bowling Green (Maint: 16)	From: Bus US 301	0.74	6300	F	95%	1%	1%	2%	1%	0%	C	0.089	F	0.529	6500	F
2	Town of Bowling Green (Maint: 16)	To: NCL Bowling Green															
2	Caroline County	From: NCL Bowling Green	0.39	6300	F	94%	1%	1%	2%	2%	0%	F	0.090	F	0.510	6900	F
2	Caroline County	To: 16-606															
2	Caroline County	From: 16-606	7.73	5200	G	94%	1%	1%	2%	2%	0%	F	0.090	N	0.510	5100	G
2	Caroline County	To: Spotsylvania County Line															
17	Caroline County	From: Essex County Line															
17	Caroline County	From: US 301 Port Royal	5.89	5900	F	93%	1%	1%	1%	5%	0%	F	0.078	F	0.608	5200	F
17	Caroline County	To: US 301 Port Royal															
17	Caroline County	From: 16-610	9.66	5000	F	93%	1%	1%	1%	5%	0%	F	0.086	F	0.564	4400	F
17	Caroline County	To: 16-610															
17	Caroline County	From: Spotsylvania County Line	2.57	5100	F	93%	1%	1%	1%	5%	0%	F	0.079	F	0.567	4500	F

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							2Axle	3+Axle	1Trail	2Trail						
30 Dawn Blvd	Caroline County	From: Hanover County Line 3.47 5500 F 83% 1% 1% 3% 12% 0% F 0.101 F 0.719 5700 F	To: US 301, SR 2 Richmond Trnpk 3.18 4300 F 75% 2% 3% 8% 12% 0% C 0.082 F 0.678 4500 F													
30 Dawn Blvd	Caroline County															
North 95	Caroline County	From: Hanover County Line 3.07 37000 F 85% 1% 1% 1% 12% 0% F 0.071 F 0.547 36000 F	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 76000 F 85% 1% 1% 1% 12% 0% F 0.072 F 0.547 71000 F													
North 95	Caroline County	From: SR 207 6.12 39000 F 84% 1% 1% 0% 14% 1% F 0.066 F 0.557 34000 F	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 78000 F 83% 1% 1% 1% 14% 0% F NA 67000 F													
North 95	Caroline County	From: 16-639 Ladysmith 6.35 39000 F 84% 1% 1% 0% 14% 1% F 0.064 F 0.557 34000 F	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 80000 F 83% 1% 1% 1% 14% 0% F 0.071 F 0.557 69000 F													
South 95	Caroline County	From: Hanover County Line 3.67 39000 F 86% 1% 1% 1% 11% 0% F 0.077 F 0.547 35000 F	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 76000 F 85% 1% 1% 1% 12% 0% F 0.072 F 0.547 71000 F													
South 95 Ridge Rd	Caroline County	From: SR 207 6.02 39000 F 83% 1% 1% 1% 14% 0% F NA 67000 F	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 78000 F 83% 1% 1% 1% 14% 0% F NA 67000 F													
South 95	Caroline County	From: 16-639 Ladysmith 6.05 41000 F 83% 1% 1% 1% 14% 0% F 0.078 F 0.557 35000 F	Combined Traffic Estimates for 2 Parallel Roadways on this Route: 80000 F 83% 1% 1% 1% 14% 0% F 0.071 F 0.557 69000 F													
207	Caroline County	From: US 1 Carmel Church 0.46 6100 F 84% 1% 1% 1% 12% 1% F 0.092 F 0.676 5800 F														
207	Caroline County	From: I-95 5.14 9600 B 84% 1% 1% 1% 12% 1% C 0.104 A 0.523 9100 B														
207	Caroline County	From: S 16-601 4.31 11000 F 84% 1% 1% 1% 12% 1% F 0.074 F 0.522 10000 F														
207	Caroline County	From: 16-722 Milford 0.57 12000 F 84% 1% 1% 1% 12% 1% F 0.075 F 0.501 12000 F														
207	Caroline County	From: SR 207 Bus 1.45 8900 F 84% 1% 1% 1% 12% 1% F 0.08 F 0.500 8400 F	To: US 301													

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Route	Jurisdiction	Length	<b>AADT</b>	<b>QA</b>	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axle	3+Axle	1Trail	2Trail						
Bus 207	Caroline County	0.54	<b>3800</b>	<b>F</b>	94%	1%	1%	2%	2%	0%	C	0.088	F	0.562	4000	F
Bus 207	Town of Bowling Green (Maint: 16)	0.73	<b>5200</b>	<b>F</b>	95%	1%	1%	2%	1%	0%	C	0.082	F	0.510	5400	F
301 2	Richmond Turnpike	3.16	<b>4800</b>	<b>F</b>	94%	1%	1%	1%	3%	0%	C	0.093	F	0.615	5000	F
301 2	Richmond Turnpike	4.44	<b>3700</b>	<b>F</b>	80%	2%	1%	9%	7%	0%	F	0.088	F	0.505	3800	F
301 2	Caroline County	7.50	<b>3500</b>	<b>F</b>	80%	2%	1%	9%	7%	0%	C	0.091	F	0.515	3600	F
301 2	Caroline County	2.46	<b>6000</b>	<b>F</b>	80%	2%	1%	9%	7%	0%	F	0.088	F	0.585	6200	F
301 2	Town of Bowling Green (Maint: 16)	0.11	<b>6000</b>	<b>N</b>	80%	2%	1%	9%	7%	0%	N	0.088	N	0.585	6200	N
301	Town of Bowling Green (Maint: 16)	0.23	<b>6000</b>	<b>N</b>	80%	2%	1%	9%	7%	0%	N	0.088	N	0.585	6200	N
301	Town of Bowling Green (Maint: 16)	1.27	<b>10000</b>	<b>F</b>	87%	1%	2%	1%	9%	0%	F	0.075	F	0.558	9800	F
301	Town of Bowling Green (Maint: 16)	0.74	<b>11000</b>	<b>F</b>	87%	1%	2%	1%	9%	0%	F	0.076	F	0.563	11000	F
301	Caroline County	9.90	<b>8000</b>	<b>F</b>	78%	1%	3%	1%	16%	1%	C	0.072	F	0.503	7600	F
301	Caroline County	0.39	<b>12000</b>	<b>F</b>	87%	1%	2%	1%	9%	0%	F	0.078	F	0.582	12000	F
301	Town of Port Royal (Maint: 16)	0.47	<b>12000</b>	<b>N</b>	87%	1%	2%	1%	9%	0%	N	0.078	N	0.582	12000	N
301	Caroline County	0.29	<b>12000</b>	<b>N</b>	87%	1%	2%	1%	9%	0%	N	0.078	N	0.582	12000	N
Bus 301 2	Caroline County	0.22	<b>5600</b>	<b>F</b>	95%	1%	1%	2%	1%	0%	F	0.087	F	0.617	5800	F
Bus 301 2	Town of Bowling Green (Maint: 16)	0.74	<b>6300</b>	<b>F</b>	95%	1%	1%	2%	1%	0%	C	0.089	F	0.529	6500	F
Bus 301	Town of Bowling Green (Maint: 16)	0.27	<b>3000</b>	<b>F</b>	95%	1%	1%	2%	1%	0%	F	0.088	F	0.545	3100	F
						To:	ECL Bowling Green									

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Route	Jurisdiction	Length	<b>AADT</b>	<b>QA</b>	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW
							2Axe	3+Axe	1Trail	2Trail						
Bus 301	Caroline County	From:	ECL Bowling Green													
		0.41	2000	F	97%	1%	1%	0%	1%	0%	C	0.089	F	0.569	2100	F
		To:	US 301 North of Bowling Green													

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Annual Average Daily Traffic Volume Estimates By Section of Route  
Caroline Maintenance Area

Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year					
						2Axle	3+Axle	1Trail	2Trail												
<b>Caroline County</b>																					
(600)	0.15	100	R			From: 16-602									NA	NA	07/20/2004				
(600)	3.07	1000	F			To: US 301															
(600)	2.23	920	F			From: 16-670									C	0.093	F	0.822	1100	F	2004
(600)	2.27	700	F			To: 16-601 EAST									F	0.106	F	0.789	960	F	2004
(600)						From: King William County Line									F	0.12	F	0.747	730	F	2004
(601)	1.61	290	F			From: Hanover County Line									F	0.099	F	0.615	300	F	2004
(601)	3.07	340	F			To: 16-658 SOUTH									F	0.095	F	0.606	350	F	2004
(601)	1.80	530	F			From: 16-658 NORTH									F	0.14	F	0.711	550	F	2004
(601)	1.00	750	F			To: US 1									F	0.129	F	0.664	780	F	2004
(601)	1.12	740	F			From: 16-633									F	0.136	F	0.714	770	F	2004
(601)	1.52	980	F			To: 16-672									F	0.129	F	0.735	1000	F	2004
(601)	0.08	1100	F			From: 16-664									F	0.117	F	0.711	1100	F	2004
(601)	5.84	310	R			To: SR 207 NORTH									F	0.113	F	0.625	210	F	2004
(601)	3.01	200	F			From: SR 207 SOUTH															
(601)	0.79	370	F			To: US 301															
(601)	2.62	170	F			From: 16-647 WEST									F	0.091	F	0.779	380	F	2004
(601)	3.39	120	R			To: 16-647 EAST									F	0.086	F	0.636	170	F	2004
(601)						From: 16-600 EAST									F	0.086	F	0.636	170	F	2004
(601)						To: 16-600 WEST															
(601)						From: King William County Line															
(602)						To: 16-652															
(602)						From: 16-662															
(602)						To: US 301; 16-651															
(603)						From: Hanover County Line															
(603)						To: 16-669															
(603)						From: 16-658; 16-639 West															
(603)						To: 16-639 East															
(603)						From: 16-604 South									F	0.091	F	0.628	700	F	2004
(603)						To: 16-661									C	0.087	F	0.564	890	F	2004
(603)						From: Spotsylvania County Line															

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						2Axle	3+Axle	1Trail	2Trail								
<b>Caroline County</b>																	
(604)	0.72	340	R			From: Spotsylvania County Line									NA	NA	10/03/2001
						To: 16-603 NORTH											
(604)	2.88	500	R			From: 16-603 SOUTH									NA	NA	10/10/2001
						To: US 1											
(605)	0.43	440	R			From: Spotsylvania County Line									NA	NA	10/03/2001
						To: US 1											
(605)	0.71	930	F			From: 97% 1% 1% 0% 0% 0%					C	0.103	F	0.625	960	F	2004
						To: 16-633					F	0.095	F	0.616	770	F	2004
(605)	1.57	740	F			From: 97% 1% 1% 0% 0% 0%					F	0.099	F	0.5	620	F	2004
						To: 16-632 EAST					F	0.107	F	0.513	530	F	2004
(605)	2.67	600	F			From: 97% 1% 1% 0% 0% 0%					F	0.096	F	0.568	670	F	2004
						To: 16-626 NORTH					F	0.106	F	0.568	670	F	2004
(605)	1.94	510	F			From: 97% 1% 1% 0% 0% 0%					F	0.107	F	0.513	530	F	2004
						To: 16-638					F	0.096	F	0.568	670	F	2004
(605)	4.08	640	F			From: 97% 1% 1% 0% 0% 0%					F	0.096	F	0.568	670	F	2004
						To: NCL Bowling Green					F	0.106	F	0.568	670	F	2004
<b>Town of Bowling Green</b>																	
(605)	0.04	640	F			From: NCL Bowling Green					F	0.096	F	0.568	670	F	2004
						To: SR 2					F	0.096	F	0.568	670	F	2004
<b>Caroline County</b>																	
(606)	3.51	1900	F			From: Spotsylvania County Line					F	0.098	F	0.521	1900	F	2004
						To: 16-755					F	0.097	F	0.511	2200	F	2004
(606)	0.19	2200	F			From: 91% 1% 3% 2% 4% 0%					F	0.095	F	0.522	2000	F	2004
						To: 16-607 EAST					F	0.096	F	0.568	1600	F	2004
(606)	0.63	1900	F			From: 91% 1% 3% 2% 4% 0%					F	0.097	F	0.511	2200	F	2004
						To: 16-609 EAST					F	0.095	F	0.522	2000	F	2004
(606)	2.30	1500	F			From: 91% 1% 3% 2% 4% 0%					C	0.096	F	0.568	1600	F	2004
						To: SR 2					F	0.096	F	0.568	1600	F	2004
(607)	2.09	300	R			From: Spotsylvania County Line									NA	NA	08/02/2004
						To: 16-606 WEST											
(607)	0.76	170	R			From: 16-606 EAST									NA	NA	08/02/2004
						To: 16-609 WEST											
(607)	2.10	150	R			From: 16-609 EAST									NA	NA	08/02/2004
						To: SR 2											
(608)	2.41	130	R			From: 16-630									NA	NA	10/01/2001
						To: 16-621 SOUTH											
(608)	1.20	70	R			From: 16-641 Gap Terminus									NA	NA	10/01/2001
						From: Dead End; Gap Terminus											
(608)	0.09	260	R			From: ECL Bowling Green									NA	NA	10/01/2001
						To: ECL Bowling Green											
<b>Town of Bowling Green</b>																	
(608)	0.01	390	R			From: ECL Bowling Green									NA	NA	10/01/2001
						To: US 301 EAST											
(608)	0.44	110	R			From: WCL Bowling Green									NA	NA	10/01/2001
						To: WCL Bowling Green											

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Route	Length	AADT	QA	4Tire	Bus	Truck					QC	K Factor	QK	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail									
<b>Caroline County</b>																		
(608)	0.84	70	R			From: WCL Bowling Green										NA	NA	10/01/2001
<b>Town of Bowling Green</b>																		
(608)	0.35	150	R			From: NCL Bowling Green										NA	NA	10/01/2001
<b>Caroline County</b>																		
(609)	0.61	180	R			From: SR 2										NA	NA	08/13/2001
(609)	1.71	110	R			To: 16-780										NA	NA	08/13/2001
(609)	1.30	210	R			From: 16-626 SOUTH										NA	NA	09/26/2001
(609)	1.48	340	R			From: 16-626 NORTH										NA	NA	09/26/2001
(609)	2.85	680	F	97%	1%	1%	0%	0%	0%	C	0.103	F	0.676	710	F	2004		
(609)	0.64	780	R			From: 16-607 EAST										NA	NA	09/26/2001
(610)	4.73	600	F	95%	2%	2%	1%	1%	0%	C	0.107	F	0.6	620	F	2004		
(611)	0.70	40	R			From: US 17										NA	NA	08/18/2004
(612)	0.37	20	R			From: Dead End										NA	NA	07/28/2004
(613)	1.15	80	R			From: US 1; 16-628										NA	NA	09/19/2001
(614)	1.40	340	R			To: 16-703										NA	NA	08/18/2004
(614)	0.20	120	F	95%	2%	1%	2%	0%	0%	C	0.139	F	0.6	130	F	2004		
(614)	0.40	40	R			From: 16-615 EAST										NA	NA	08/18/2004
(615)	0.90	190	F	90%	4%	2%	4%	1%	0%	C	0.112	F	0.571	190	F	2004		
(615)	2.30	400	R			From: US 17										NA	NA	08/18/2004
(615)	2.20	280	F	90%	4%	2%	4%	1%	0%	F	0.103	F	0.656	290	F	2004		
(616)	0.79	60	R			From: 16-614 EAST										NA	NA	08/23/2001
(616)						To: 16-728												
(616)						From: 16-614 WEST												
(617)						To: 16-618												
(617)						From: Dead End										NA	NA	08/13/2001
(617)						To: Dead End												
(617)						From: 16-630												

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Caroline County</b>															
(618)	1.10	40	R			From: Dead End					NA		NA		08/16/2004
(618)	1.00	90	R			To: 16-645					NA		NA		08/16/2004
(618)	0.70	310	R			To: 16-630					NA		NA		08/18/2004
(618)	2.97	30	R			To: 16-665					NA		NA		08/18/2004
(618)	2.43	60	R			To: 16-641					NA		NA		08/18/2004
(619)	0.37	660	R			To: 16-625					NA		NA		08/18/2004
(619)						From: SR 207					NA		NA		09/12/2001
(619)						To: WCL Bowling Green									
<b>Town of Bowling Green</b>															
(619)	0.55	1500	R			From: WCL Bowling Green					NA		NA		09/12/2001
(619)	0.06	1500	F	98%	1%	From: Bus US 301	1%	0%	0%	0%	F	0.094	F	0.537	1500
(619)	0.28	780	F	98%	1%	To: 16-1205	1%	0%	0%	0%	C	0.104	F	0.598	810
(619)						From: US 301									
<b>Caroline County</b>															
(619)	2.52	300	F	98%	1%	From: US 301	1%	0%	0%	0%	F	0.11	F	0.557	310
(619)						To: 16-640									
(620)	0.15	70	R			From: 16-652					NA		NA		09/19/2001
(620)						To: Dead End									
(621)	2.50	40	R			From: 16-640					NA		NA		08/18/2004
(621)						To: 16-608 SOUTH									
(621)	2.00	40	R			From: 16-608 NORTH					NA		NA		08/18/2004
(622)	1.54	110	R			To: 16-618									
(622)						From: Dead End					NA		NA		08/11/2004
(622)						To: US 1									
(623)	1.10	8	R			From: 16-654					NA		NA		07/19/2004
(623)						To: 16-627									
(624)	0.33	80	R			From: King & Queen County Line					NA		NA		08/13/2001
(624)						To: 16-630									
(625)	1.50	60	R			From: King & Queen County Line					NA		NA		08/13/2001
(625)	8.97	140	R			To: 16-630									08/13/2001
(625)						From: Essex County Line									
(626)	3.30	70	R			To: 16-633									
(626)						From: 16-605 SOUTH					NA		NA		08/04/2004
(626)	2.59	250	R			To: 16-605 NORTH									
(626)						From: 16-609 SOUTH					NA		NA		08/04/2004

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail								
<b>Caroline County</b>																	
(626)	2.40	270	R			From: 16-609 SOUTH									NA	NA	08/04/2004
						To: SR 2											
(627)	4.70	200	R			From: 16-721									NA	NA	08/23/2001
						To: 16-654									NA	NA	08/23/2001
(627)	4.60	250	R			From: 16-644									NA	NA	08/23/2001
						To: King & Queen County Line											
(628)	0.30	1100	F	93%	1%	1%	2%	3%	0%	C	0.104	F	0.541	1200	F	2004	
						From: 16-722											
(628)	1.88	1400	F	93%	1%	1%	2%	3%	0%	F	0.096	F	0.538	1400	F	2004	
						To: US 301; 16-612											
(629)	0.80	20	R			From: 16-609								NA	NA	08/02/2004	
						To: SR 2											
(630)	3.10	790	F	94%	0%	1%	1%	3%	0%	C	0.088	F	0.627	820	F	2004	
						From: 16-721											
(630)	2.78	520	F	94%	0%	1%	1%	3%	0%	F	0.088	F	0.598	540	F	2004	
						To: 16-618											
(630)	3.91	340	F	94%	0%	1%	1%	3%	0%	F	0.110	F	0.553	350	F	2004	
						To: 16-625											
						From: 16-635; Essex County Line											
(631)	1.20	90	R			From: SR 2 SOUTH								NA	NA	09/12/2001	
						To: SR 2 NORTH											
(631)	0.70	200	R			From: Dead End								NA	NA	09/12/2001	
						To: Dead End											
(632)	1.26	230	R			From: 16-603								NA	NA	10/03/2001	
						To: 16-754											
(632)	0.72	350	R			From: US 1								NA	NA	10/03/2001	
						To: US 1											
(632)	1.70	480	F	96%	2%	0%	1%	2%	0%	C	0.111	F	0.537	500	F	2004	
						From: 16-633 SOUTH											
(632)	1.00	380	F	96%	2%	0%	1%	2%	0%	F	0.107	F	0.547	400	F	2004	
						To: 16-605 WEST											
(632)	3.18	110	R			From: 16-606								NA	NA	09/27/2001	
						To: 16-606											
(633)	1.80	230	R			From: 16-601								NA	NA	08/04/2004	
						To: 16-639											
(633)	1.76	240	R			From: 16-639								NA	NA	08/04/2004	
						To: 16-634											
(633)	2.87	330	R			From: 16-634								NA	NA	08/04/2004	
						To: 16-632 NORTH											
(633)	1.30	140	R			From: 16-632 NORTH								NA	NA	08/04/2004	
						To: 16-632 SOUTH											
(633)	0.81	20	R			From: 16-605								NA	NA	08/04/2004	
						To: Dead End											

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail								
<b>Caroline County</b>																	
(634)	2.20	50	R			From: 16-633									NA	NA	09/27/2001
						To: 16-664											
(635)	0.70	410	F	95%	0%	2%	1%	2%	0%	C	0.102	F	0.523	420	F	2004	
						From: King & Queen County Line											
						To: 16-630											
(636)	1.50	70	R			From: 16-625									NA	NA	08/16/2004
						To: Essex County Line											
(637)	0.40	110	R			From: 16-625									NA	NA	08/13/2001
						To: Essex County Line											
(638)	4.35	210	R			From: 16-639									NA	NA	09/27/2001
						To: 16-605											
(638)	1.70	210	R			From: 16-626									NA	NA	09/27/2001
						To: 16-738											
(639)	0.53	2500	F	96%	1%	1%	1%	1%	0%	F	0.100	F	0.644	2600	F	2004	
						From: 16-603 EAST											
(639)	4.20	7300	F	96%	1%	1%	1%	1%	0%	C	0.086	F	0.693	7600	F	2004	
						To: US 1											
(639)	0.79	8700	R			From: I-95									NA	NA	08/11/2004
						To: 16-633											
(639)	5.38	3100	R			From: SR 207									NA	NA	08/09/2004
						To: Dead End											
(640)	0.19	40	F	62%	0%	2%	9%	27%	0%	F	0.203	F	0.563	40	F	2004	
						To: 16-773											
(640)	0.51	220	F	62%	0%	2%	9%	27%	0%	F	0.184	F	0.505	230	F	2004	
						To: 16-768											
(640)	0.39	680	F	62%	0%	2%	9%	27%	0%	C	0.106	F	0.6	700	F	2004	
						To: 16-628											
(640)	1.92	630	F	62%	0%	2%	9%	27%	0%	F	0.104	F	0.513	660	F	2004	
						From: US 301; SR 2 SOUTH											
						To: US 301; SR 2 NORTH											
(640)	2.06	170	F	62%	0%	2%	9%	27%	0%	F	0.094	F	0.539	180	F	2004	
						To: 16-619											
(640)	2.35	290	R			From: 16-641 WEST								NA	NA	1995	
						To: 16-641 EAST											
(640)	3.28	90	R			From: 16-721								NA	NA	08/23/2001	
						To: 16-721											
(641)	3.25	200	R			From: 16-640 EAST								NA	NA	08/23/2001	
						To: 16-618								NA	NA	08/23/2001	
(642)	0.30	210	R			From: 16-716								NA	NA	09/17/2001	
						To: Dead End											

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Caroline County</b>															
(643)	1.80	160	R			From:	16-721				NA		NA	NA	08/13/2001
(643)	2.20	170	R			To:	16-654 EAST				NA		NA	NA	08/13/2001
(644)	2.20	90	R			To:	16-644				NA		NA	NA	08/23/2001
(644)	2.00	120	R			From:	16-627				NA		NA	NA	08/13/2001
(645)	1.65	80	R			To:	16-643				NA		NA	NA	08/13/2001
(646)	3.60	30	R			From:	16-721				NA		NA	NA	08/23/2001
(647)	0.55	920	R			To:	16-618				NA		NA	NA	08/20/2001
(647)	2.06	230	R			From:	16-627				NA		NA	NA	08/20/2001
(647)	1.90	260	R			To:	US 301				NA		NA	NA	08/20/2001
(648)	1.95	230	R			From:	16-1310				NA		NA	NA	08/20/2001
(648)	1.90	70	R			To:	16-601 WEST				NA		NA	NA	08/20/2001
(648)	0.53	280	R			From:	16-601 EAST				NA		NA	NA	08/20/2001
(649)	0.55	110	R			To:	16-627 WEST				NA		NA	NA	08/20/2001
(650)	2.07	300	R			From:	16-627 EAST				NA		NA	NA	08/20/2001
(650)	0.60	70	R			To:	16-654				NA		NA	NA	08/20/2001
(650)	0.55	110	R			From:	US 301 SOUTH				NA		NA	NA	08/20/2001
(651)	0.60	3	R			To:	16-663				NA		NA	NA	08/20/2001
(651)	2.10	190	R			From:	16-647				NA		NA	NA	08/20/2001
(651)	0.60	70	R			To:	US 301 NORTH				NA		NA	NA	08/20/2001
(651)	0.55	110	R			From:	16-600				NA		NA	NA	10/29/2004
(651)	0.60	70	R			To:	16-648				NA		NA	NA	10/29/2004
(651)	2.07	300	R			From:	Dead End				NA		NA	NA	08/20/2001
(651)	0.60	70	R			To:	SR 30 WEST				NA		NA	NA	08/20/2001
(651)	0.60	70	R			From:	SR 30 MID				NA		NA	NA	07/19/2004
(651)	0.60	3	R			To:	SR 30 EAST				NA		NA	NA	07/19/2004
(651)	0.60	70	R			From:	US 301 SOUTH				NA		NA	NA	07/19/2004
(651)	2.10	190	R			To:	US 301 S MID				NA		NA	NA	07/19/2004
(651)	0.50	420	R			From:	US 301 MID				NA		NA	NA	07/19/2004
(651)	0.22	1300	R			To:	US 301 N MID				NA		NA	NA	07/19/2004
(651)	0.20	840	R			From:	US 301				NA		NA	NA	07/19/2004
(651)	0.80	360	R			To:	SR 30				NA		NA	NA	07/19/2004
(651)	0.20	840	R			From:	16-694				NA		NA	NA	07/19/2004
(651)	0.80	360	R			To:	US 301 NORTH				NA		NA	NA	07/19/2004

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Route	Length	AADT	QA	4Tire	Bus	Truck					QC	K Factor	QK	Dir Factor	AAWDT	QW	Year										
						2Axle	3+Axle	1Trail	2Trail																		
<b>Caroline County</b>																											
(652)	1.00	580	R			From:	16-651									NA	NA	07/19/2004									
(652)	3.03	70	R			To:	16-725									NA	NA	07/19/2004									
(652)	3.83	1100	F	97%		From:	SR 30 WEST									C	0.099	F	0.685	1100	F	2004					
(652)	4.35	1400	F	97%		To:	SR 30 EAST									F	0.09	F	0.729	1500	F	2004					
(652)	0.95	830	R			From:	16-654									To:	SR 207				NA	NA	08/09/2004				
(652)	2.80	370	R			To:	16-716									From:	US 1				NA	NA	08/09/2004				
(653)	3.45	190	R			From:	16-652									To:	US 301				NA	NA	07/19/2004				
(654)	1.70	330	R			From:	16-652									To:	16-656 WEST				NA	NA	09/17/2001				
(654)	2.60	460	R			From:	16-656 EAST									To:	US 301; SR 2				NA	NA	09/17/2001				
(654)	0.10	550	R			From:	16-601 WEST									To:	16-601 EAST				NA	NA	08/23/2001				
(654)	2.84	100	R			From:	16-627									To:	US 301; SR 2				NA	NA	08/23/2001				
(654)	3.40	100	R			From:	16-643 WEST									To:	16-643 EAST				NA	NA	08/23/2001				
(654)	1.80	130	R			From:	16-721									To:	16-721				NA	NA	10/01/2001				
(655)	1.76	190	R			From:	16-656									To:	16-654				NA	NA	09/17/2001				
(656)	2.10	300	R			From:	US 301; 16-648									To:	16-654 EAST				NA	NA	09/17/2001				
(656)	1.81	340	R			From:	16-654 EAST									To:	16-655				NA	NA	09/17/2001				
(656)	2.10	440	R			From:	16-655									To:	16-684				NA	NA	09/17/2001				
(656)	0.89	140	R			From:	RF&P Railroad									To:	SR 207; 16-716				NA	NA	09/17/2001				
(656)	0.39	160	R			From:	SR 207; 16-716									To:	US 1 SOUTH				NA	NA	09/17/2001				
(657)	2.72	140	R			From:	US 1 SOUTH									To:	US 1 NORTH				NA	NA	08/09/2004				
(658)	4.32	970	F	95%		1%	1%	1%	1%	2%	0%					From:	16-639				F	0.091	F	0.685	1000	F	2004
(658)	0.86	1300	F	95%		1%	1%	1%	1%	2%	0%					To:	16-601 SOUTH				F	0.099	F	0.708	1300	F	2004
(658)																From:	16-659										

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Route	Length	AADT	QA	4Tire	Bus	Truck					QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail								
<b>Caroline County</b>																	
(658)	3.25	1800	F	95%	1%	1%	1%	2%	0%	From: 16-659 To: US 1; SR 207	C	0.094	F	0.697	1900	F	2004
(659)	1.50	120	R			From: 16-658 To: Dead End					NA			NA		09/19/2001	
(660)	0.27	360	R			From: 16-607 To: 16-1020					NA			NA		08/02/2004	
(660)	1.23	170	R			From: 16-609 To: 16-603					NA			NA		08/02/2004	
(661)	2.40	470	F	93%	3%	2%	0%	1%	0%	From: 16-603 To: US 1	C	0.109	F	0.593	490	F	2004
(662)	2.10	80	R			From: 16-602 To: 16-653					NA			NA		08/28/2001	
(663)	3.25	110	R			From: 16-648 To: 16-601					NA			NA		07/22/2004	
(664)	0.82	80	R			From: Dead End To: 0.82 MN Dead End					NA			NA		08/04/2004	
(664)	0.08	140	R			From: 16-601 To: 16-639 WEST					NA			NA		08/04/2004	
(664)	1.90	160	R			From: 16-639 EAST To: 16-638					NA			NA		10/10/2001	
(665)	4.20	140	R			From: 16-618 To: 16-625					NA			NA		08/13/2001	
(666)	0.69	20	R			From: Dead End To: 0.69 ME Dead End					NA			NA		07/28/2004	
(666)	0.21	50	R			From: 16-631 To: Spotsylvania County Line					NA			NA		07/28/2004	
(668)	0.42	220	R			From: 16-609 SOUTH To: 16-609 NORTH					NA			NA		09/26/2001	
(668)	3.10	260	R			From: SR 2 To: Spotsylvania County Line					NA			NA		09/26/2001	
(669)	1.75	210	R			From: 16-738 NORTH To: 16-738 SOUTH					NA			NA		08/09/2004	
(669)	1.10	60	R			From: 16-603 To: 16-600					NA			NA		08/09/2004	
(670)	1.60	170	R			From: 16-663 To: 16-738 SOUTH					NA			NA		08/20/2001	
(671)	1.90	70	R			From: 16-738 MIDDLE To: 16-738 NORTH					NA			NA		10/03/2001	

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						2Axle	3+Axle	1Trail	2Trail								
<b>Caroline County</b>																	
(671)	1.37	110	R			From:	16-738 WEST								NA	NA	10/03/2001
						To:	16-603										
(672)	1.90	80	R			From:	16-601								NA	NA	10/10/2001
						To:	16-639										
(673)	0.30	30	R			From:	SR 2								NA	NA	08/02/2004
						To:	Dead End										
(674)	0.40	47	R			From:	Dead End								NA	NA	08/16/2004
						To:	16-718										
(674)	1.20	120	R			From:	16-627								NA	NA	08/20/2001
						To:	US 17										
(675)	1.43	110	R			From:	US 17								NA	NA	08/01/2001
						To:	Dead End										
(676)	2.21	580	F	96%	3%	1%	0%	0%	0%	C	0.155	F	0.621	600	F	2004	
(677)	0.80	300	R			From:	SR 30								NA	NA	08/20/2001
						To:	16-694										
(677)	1.00	40	R			From:	16-693								NA	NA	08/20/2001
						To:	16-644										
(678)	0.12	100	R			From:	16-721								NA	NA	08/13/2001
						To:	16-669										
(679)	1.20	90	R			From:	Spotsylvania County Line								NA	NA	10/03/2001
						To:	Dead End										
(680)	0.85	40	R			From:	16-603								NA	NA	08/11/2004
						To:	US 17										
(681)	1.65	70	R			From:	16-758								NA	NA	08/16/2004
						To:	Dead End										
(681)	0.10	50	R			From:	Dead End								NA	NA	08/16/2004
						To:	US 301										
(683)	4.21	90	R			From:	16-658								NA	NA	09/19/2001
						To:	US 1										
(684)	0.88	540	R			From:	SR 207								NA	NA	09/17/2001
						To:	16-656										
(685)	0.45	47	R			From:	16-639 SOUTH								NA	NA	08/09/2004
						To:	16-639 NORTH										
(686)	1.08	40	R			From:	US 17								NA	NA	08/01/2001
						To:	Dead End										

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Caroline County</b>															
(687)	0.20	49	R			From: 16-722					NA		NA		08/28/2001
						To: Dead End									
(688)	0.20	100	R			From: Dead End					NA		NA		10/03/2001
						To: 16-632									
(689)	4.90	60	R			From: US 1					NA		NA		08/04/2004
						To: 16-658									
(690)	2.40	40	R			From: 16-652					NA		NA		07/19/2004
						To: 16-732									
(690)	0.30	70	R			From: 16-656					NA		NA		07/19/2004
						To: Dead End									
(691)	1.48	60	R			From: 16-654					NA		NA		08/23/2001
						To: Dead End									
(692)	0.10	650	R			From: 16-778					NA		NA		08/11/2004
						To: 16-639									
(693)	1.50	40	R			From: 16-694					NA		NA		07/19/2004
						To: 16-677									
(693)	1.50	80	R			From: 16-601					NA		NA		07/19/2004
						To: Dead End									
(694)	1.85	400	R			From: 16-651					NA		NA		07/19/2004
						To: 16-677									
(694)	2.15	170	R			From: 16-601					NA		NA		07/19/2004
						To: Dead End									
(695)	0.68	410	R			From: US 301; SR 2 SOUTH					NA		NA		08/28/2001
						To: 16-1225 SOUTH									
(695)	0.16	880	R			From: US 301; SR 2 NORTH					NA		NA		08/28/2001
						To: Dead End									
(696)	0.01	60	R			From: 16-639					NA		NA		09/12/2001
						To: 16-764									
(696)	0.29	8	R			From: Dead End					NA		NA		08/09/2004
						To: Dead End									
(697)	0.65	20	R			From: 16-601					NA		NA		09/19/2001
						To: Dead End									
(698)	0.50	40	R			From: Dead End					NA		NA		08/09/2004
						To: 16-669									
(699)	0.90	80	R			From: Dead End					NA		NA		08/09/2004
						To: 16-603									
(700)	0.50	60	R			From: Dead End					NA		NA		08/04/2004
						To: 16-658									
(701)	0.90	30	R			From: Dead End					NA		NA		08/16/2004
						To: 16-627									

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail							
<b>Caroline County</b>																
(702)	0.85	290	R			From: Dead End					NA		NA		NA	09/27/2001
						To: 16-626										
(703)	0.25	40	R			From: Dead End					NA		NA		NA	07/28/2004
						To: 16-612										
(703)	0.04	90	R			From: US 301					NA		NA		NA	07/28/2004
						To: Dead End										
(704)	0.35	160	R			From: US 1					NA		NA		NA	09/19/2001
						To: 16-716										
(705)	0.70	210	R			From: 16-652					NA		NA		NA	09/19/2001
						To: Dead End										
(706)	0.60	20	R			From: 16-721					NA		NA		NA	08/16/2004
						To: Dead End										
(707)	1.25	90	R			From: 16-654					NA		NA		NA	08/16/2004
						To: Dead End										
(708)	0.60	6	R			From: Dead End					NA		NA		NA	08/16/2004
						To: 16-665										
(708)	1.40	20	R			From: 16-618					NA		NA		NA	08/16/2004
						To: Dead End										
(709)	0.60	40	R			From: 16-640					NA		NA		NA	07/28/2004
						To: Dead End										
(710)	0.10	45	R			From: US 1					NA		NA		NA	10/10/2001
						To: Dead End										
(711)	0.10	100	R			From: 16-722					NA		NA		NA	08/28/2001
						To: Dead End										
(712)	1.13	1300	R			From: US 1					NA		NA		NA	08/11/2004
						To: 16-639										
(713)	0.27	10	R			From: SR 207 SOUTH					NA		NA		NA	08/09/2004
						To: 16-639										
(713)	0.12	160	R			From: SR 207 NORTH					NA		NA		NA	08/09/2004
						To: SR 207										
(714)	0.46	80	R			From: 16-601					NA		NA		NA	08/04/2004
						To: Dead End										
(715)	0.29	80	R			From: 16-652					NA		NA		NA	09/19/2001
						To: 16-652										
(716)	0.77	450	R			From: 16-652					NA		NA		NA	09/19/2001
						To: 16-642										
(716)	1.40	270	R			From: SR 207; 16-656					NA		NA		NA	09/19/2001
						To: Dead End										
(717)	0.55	50	R			From: 16-721					NA		NA		NA	08/16/2004
						To: Dead End										

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						2Axle	3+Axle	1Trail	2Trail										
<b>Caroline County</b>																			
(718)	0.40	40	R			From: Dead End										NA	NA	08/16/2004	
						To: 16-674													
(719)	0.35	90	R			From: US 17										NA	NA	08/18/2004	
						To: Dead End													
(720)	0.99	170	R			From: 16-658										NA	NA	09/19/2001	
						To: Cul-de-Sac													
(721)	2.46	2500	F			From: US 301	95%	0%	1%	1%	2%	0%	C	0.093	F	0.676	2600	F	2004
						To: 16-717													
(721)	4.00	1800	F			From: 16-630	95%	0%	1%	1%	2%	0%	F	0.093	F	0.656	1900	F	2004
						To: 16-644													
(721)	1.08	680	F			From: 16-646	95%	0%	1%	1%	2%	0%	F	0.078	F	0.617	710	F	2004
						To: King & Queen County Line													
(722)	1.22	1900	F			From: SR 207 WEST	93%	1%	1%	2%	3%	0%	F	0.088	F	0.536	1900	F	2004
						To: 16-676													
(722)	1.87	1100	F			From: SR 207 EAST	93%	1%	1%	2%	3%	0%	C	0.095	F	0.571	1100	F	2004
(723)	0.55	60	R			From: 16-604								NA			NA	08/11/2004	
						To: Dead End													
(724)	0.20	80	R			From: Dead End									NA		NA	08/11/2004	
						To: 16-683													
(725)	0.84	420	R			From: 16-652								NA			NA	08/28/2001	
						To: SR 30 EAST													
(725)	0.82	260	R			From: SR 30 WEST									NA			NA	08/28/2001
						To: 16-602													
(726)	0.20	30	R			From: Dead End									NA			NA	08/04/2004
						To: 16-626													
(727)	0.70	80	R			From: Dead End									NA			NA	10/10/2001
						To: 16-604													
(728)	0.65	240	R			From: 16-615									NA			NA	08/01/2001
						To: Dead End													
(729)	0.01	30	R			From: 16-630									NA			NA	08/16/2004
						To: 0.01 MN 16-630													
(729)	0.31	30	R			From: Dead End									NA			NA	08/16/2004
						To: Dead End													
(730)	0.30	30	R			From: Dead End									NA			NA	08/04/2004
						To: 16-689													

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						2Axle	3+Axle	1Trail	2Trail								
<b>Caroline County</b>																	
(731)	0.31	70	R			From:	Dead End					NA		NA	NA	09/19/2001	
						To:	16-657										
(732)	0.20	10	R			From:	Dead End					NA		NA	NA	07/19/2004	
						To:	16-690										
(733)	0.40	120	R			From:	16-654					NA		NA	NA	07/19/2004	
						To:	Dead End										
(734)	0.37	30	R			From:	16-721 WEST					NA		NA	NA	08/16/2004	
						To:	16-721 EAST										
(735)	0.30	20	R			From:	Dead End					NA		NA	NA	08/04/2004	
						To:	16-626										
(736)	0.30	190	R			From:	Dead End					NA		NA	NA	07/19/2004	
						To:	16-656										
(737)	0.01	80	R			From:	16-606					NA		NA	NA	08/02/2004	
						To:	0.01 MN 16-606										
(737)	0.49	40	R			From:	Dead End					NA		NA	NA	08/02/2004	
						To:	Hanover County Line										
(738)	3.50	700	F	96%	1%	1%	1%	1%	0%	F	0.087	F	0.623	730	F	2004	
						To:	16-639										
(738)	1.81	1800	F	96%	1%	1%	1%	1%	0%	C	0.099	F	0.577	1800	F	2004	
						To:	Spotsylvania County Line										
(739)	0.27	40	R			From:	16-600					NA		NA	NA	08/20/2001	
						To:	16-601										
(740)	0.80	20	R			From:	Dead End					NA		NA	NA	08/16/2004	
						To:	16-630										
(741)	0.32	50	R			From:	16-604					NA		NA	NA	08/16/2004	
						To:	Dead End										
(742)	0.23	140	R			From:	US 1					NA		NA	NA	10/10/2001	
						To:	0.23 ME US 1										
(742)	0.78	60	R			From:	Dead End					NA		NA	NA	08/11/2004	
						To:	FR-162										
(743)	1.00	20	R			From:	16-633					NA		NA	NA	08/04/2004	
						To:	16-652 WEST										
(744)	0.21	8	R			From:	16-652 EAST					NA		NA	NA	07/19/2004	
						To:	16-668										
(745)	0.10	270	R			From:	SR 2					NA		NA	NA	09/26/2001	
						To:	16-656										
(746)	0.55	30	R			From:	Dead End					NA		NA	NA	09/17/2001	
						To:	Dead End										















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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail						
<b>Caroline County</b>															
(1232)	0.34	70	R			From: Begin Loop					NA		NA		08/28/2001
						To: End Loop									
(1233)	0.08	30	R			From: Dead End					NA		NA		07/28/2004
						To: 16-1232									
(1234)	0.32	420	R			From: FR-814					NA		NA		07/28/2004
						To: 16-1235									
(1235)	0.07	60	R			From: 16-1234					NA		NA		07/28/2004
						To: Cul-de-Sac									
(1238)	0.36	170	R			From: Cul-de-Sac					NA		NA		07/28/2004
						To: 16-695									
(1239)	0.17	120	R			From: Cul-de-Sac					NA		NA		08/02/2004
						To: 16-619									
(1240)	0.17	40	R			From: Dead End					NA		NA		08/02/2004
						To: 16-1241									
(1240)	0.12	140	R			From: SCL Bowling Green					NA		NA		08/02/2004
<b>Town of Bowling Green</b>															
(1240)	0.04	140	N			From: SCL Bowling Green					NA		NA		08/02/2004
						To: US 301									
<b>Caroline County</b>															
(1241)	0.20	80	R			From: 16-1242					NA		NA		08/02/2004
						To: 16-1240									
(1242)	0.16	20	R			From: 16-1241					NA		NA		08/02/2004
						To: Dead End									
(1245)	0.75	260	R			From: 16-695 NORTH					NA		NA		08/28/2001
						To: 16-695 SOUTH									
<b>Town of Bowling Green</b>															
(1250)	0.18	NA				From: Cul-de-Sac					NA		NA		
						To: 16-619									
(1251)	0.07	NA				From: 16-1250					NA		NA		
						To: Dead End									
<b>Caroline County</b>															
(1301)	0.13	80	R			From: Dead End					NA		NA		08/09/2004
						To: 16-748									
(1302)	0.12	70	R			From: Dead End					NA		NA		08/09/2004
						To: 16-748									
(1310)	0.11	250	R			From: 16-647					NA		NA		07/22/2004
						To: 16-1311									
(1310)	0.09	210	R			From: 16-1311					NA		NA		07/22/2004
						To: 16-1312									

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Route	Length	AADT	QA	4Tire	Bus	Truck	QC	K Factor	QK	Dir Factor	AAWDT	QW	Year
						2Axle	3+Axle	1Trail	2Trail				
<b>Caroline County</b>													
(1310)	0.09	<b>170</b>	R			From: 16-1312					NA	NA	07/22/2004
(1310)	0.08	<b>70</b>	R			To: 16-1313					NA	NA	07/22/2004
						To: Anderson Street							
(1311)	0.31	<b>330</b>	R			From: 16-648					NA	NA	07/22/2004
(1311)	0.06	<b>30</b>	R			To: 16-1310					NA	NA	07/22/2004
						To: Cul-de-Sac							
(1312)	0.05	<b>47</b>	R			From: 16-1310					NA	NA	07/22/2004
						To: Cul-de-Sac							
(1313)	0.05	<b>140</b>	R			From: 16-1310					NA	NA	07/22/2004
						To: Cul-de-Sac							
(1401)	0.11	<b>20</b>	R			From: Dead End					NA	NA	08/11/2004
(1401)	0.06	<b>550</b>	R			To: 16-1403					NA	NA	08/11/2004
						From: 16-1402							
(1401)	0.06	<b>760</b>	R			To: US 1					NA	NA	08/11/2004
						From: 16-1401							
(1402)	0.34	<b>240</b>	R			To: Cul-de-Sac					NA	NA	08/11/2004
						From: Dead End							
(1403)	0.15	<b>200</b>	R			To: 16-1401					NA	NA	08/11/2004
(1403)	0.18	<b>390</b>	R			To: 16-1404					NA	NA	08/11/2004
						From: 16-1404							
(1403)	0.16	<b>200</b>	R			To: 16-1405					NA	NA	08/11/2004
						From: 16-1405							
(1403)	0.07	<b>60</b>	R			To: Cul-de-Sac					NA	NA	08/11/2004
						From: Cul-de-Sac							
(1404)	0.05	<b>40</b>	R			To: 16-1403					NA	NA	08/11/2004
						From: US 1							
(1405)	0.04	<b>750</b>	R			To: 16-1402					NA	NA	08/11/2004
(1405)	0.07	<b>620</b>	R			To: 16-1407					NA	NA	08/11/2004
						From: 16-1407							
(1405)	0.12	<b>490</b>	R			To: 16-1403					NA	NA	08/11/2004
						From: 16-1403							
(1405)	0.06	<b>230</b>	R			To: 16-1408					NA	NA	08/11/2004
						From: 16-1408							
(1406)	0.08	<b>70</b>	R			To: Cul-de-Sac					NA	NA	08/11/2004
						From: Cul-de-Sac							
(1406)	0.13	<b>80</b>	R			To: 16-1402					NA	NA	08/11/2004
						From: 16-1405							
(1407)	0.13	<b>80</b>	R			To: Cul-de-Sac					NA	NA	08/11/2004

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Route	Length	AADT	QA	4Tire	Bus	Truck				QC	K Factor	QK	Dir Factor	AAWDT	QW	Year	
						2Axle	3+Axle	1Trail	2Trail								
<b>Caroline County</b>																	
(1408)	0.10	80	R			From:	Dead End					NA		NA	NA	08/11/2004	
(1408)	0.09	110	R			To:	16-1405					NA		NA	NA	08/11/2004	
(1420)	0.20	110	R			From:	16-1421					NA		NA	NA	10/03/2001	
(1421)	0.17	20	R			To:	16-632					NA		NA	NA	10/03/2001	
(1421)	0.20	50	R			From:	Dead End O.17 MS 1420					NA		NA	NA	10/03/2001	
(1440)	0.18	390	R			To:	16-1420					NA		NA	NA	08/09/2004	
(9078)	0.23	630	R			From:	16-640 Bowling Green					NA		NA	NA	07/28/2004	
(9080)	0.17	210	R			To:	US 301 High School					NA		NA	NA	08/23/2004	
<b>Town of Bowling Green</b>																	
(9081)	0.08	50	R			From:	US 301 Bowling Green					NA		NA	NA	08/23/2004	
(9081)	0.07	40	R			To:	US 301 Jr High					NA		NA	NA	08/11/2004	
(9082)	0.18	160	R			From:	16-639 Ladysmith					NA		NA	NA	08/11/2004	
(9082)	0.11	250	R			To:	16-639					NA		NA	NA	08/09/2004	
(9837)						From:	16-639 High					NA		NA	NA	08/11/2004	
(9837)						To:	16-692 School					NA		NA	NA	08/11/2004	
(9837)						From:	SR 207 Caroline					NA		NA	NA	08/09/2004	
(9837)						To:	16-676 High School					NA		NA	NA	08/23/2004	
(9837)						From:	16-756 Ladysmith					NA		NA	NA	08/23/2004	
(9837)						To:	16-756 Elem School					NA		NA	NA	08/23/2004	